

## Refine Search

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| (88 NOT 94).PGPB,USPT,USOC,EPAB,JPAB,DWPL.   | 187       |
| (L88 not L94).PGPB,USPT,USOC,EPAB,JPAB,DWPL. | 187       |

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Search:

L96

Refine Search

Recall Text



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### Search History

DATE: Monday, April 27, 2009

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*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; THES=ASSIGNEE; PLUR=YES; OP=AND*

|                     |   |     |                     |
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| <a href="#">L96</a> | L88 not L94   | 187 | <a href="#">L96</a> |
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| <a href="#">L94</a> | L88@ay>2003   | 203 | <a href="#">L94</a> |
| <a href="#">L93</a> | L88 and influenzae  | 18  | <a href="#">L93</a> |
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| <a href="#">L89</a> | L88 and diafiltration   | 75  | <a href="#">L89</a> |
| <a href="#">L88</a> | L87 and purif\$   | 390 | <a href="#">L88</a> |
| <a href="#">L87</a> | L86 and (anionic.clm. or Triton.clm. or Trizma.clm. or Sodium adj dodecyl adj sulfate.clm. or sodium adj deoxycholate.clm. or Cetavlon.clm. or Hexadecyltrimethylammonium adj bromide.clm. or Hyamine.clm. or | 836 | <a href="#">L87</a> |

|                     |   |         |                     |
|---------------------|---|---------|---------------------|
|                     | Luviquat.clm. or hexadecyltrimethylazanium.clm. or hexadecyltrimethylammonium.clm. or cationic.clm.)  |         |                     |
| <a href="#">L86</a> | <a href="#">L85</a> and (hyaluronic adj acid.clm. or polysaccharide.clm.)   | 1970    | <a href="#">L86</a> |
| <a href="#">L85</a> | <a href="#">L84</a> and (saccharide.clm. or hyaluronic adj acid.clm. or polysaccharide.clm.)  | 2376    | <a href="#">L85</a> |
| <a href="#">L84</a> | <a href="#">L76</a> and (Cetavlon or Hexadecyltrimethylammonium adj bromide or Hyamine or Luviquat or hexadecyltrimethylazanium or hexadecyltrimethylammonium or cationic or cationic near detergent or cationic near surfactant) | 19626   | <a href="#">L84</a> |
| <a href="#">L83</a> | <a href="#">L81</a> not <a href="#">L82</a>   | 205     | <a href="#">L83</a> |
| <a href="#">L82</a> | <a href="#">L81</a> @ay>2003  | 180     | <a href="#">L82</a> |
| <a href="#">L81</a> | <a href="#">L79</a> and (purif\$)   | 385     | <a href="#">L81</a> |
| <a href="#">L80</a> | <a href="#">L79</a> and (detergent or surfactant)   | 645     | <a href="#">L80</a> |
| <a href="#">L79</a> | <a href="#">L78</a> and (hyaluronic adj acid.clm. or polysaccharide.clm.)   | 797     | <a href="#">L79</a> |
| <a href="#">L78</a> | <a href="#">L77</a> and (anionic.clm. or Triton.clm. or Trizma.clm. or Sodium adj dodecyl adj sulfate.clm. or sodium adj deoxycholate.clm.)   | 900     | <a href="#">L78</a> |
| <a href="#">L77</a> | <a href="#">L76</a> and (saccharide.clm. or hyaluronic adj acid.clm. or polysaccharide.clm.)  | 3885    | <a href="#">L77</a> |
| <a href="#">L76</a> | <a href="#">L73</a> and (step\$ or time\$ or method\$ or purif\$ or isolat\$ or fract\$ or extract\$ or detergent or surfactant)  | 42806   | <a href="#">L76</a> |
| <a href="#">L75</a> | <a href="#">L73</a> and (step\$ or time\$ or method\$ or purif\$ or isolat\$ or fract\$ or extract\$)   | 42767   | <a href="#">L75</a> |
| <a href="#">L74</a> | <a href="#">L73</a> and (step\$ or time\$ or method\$ or purif\$ or isolat\$)   | 42753   | <a href="#">L74</a> |
| <a href="#">L73</a> | <a href="#">L72</a> and (anionic or anionic near detergent or anionic near surfactant or Triton or Trizma or Sodium adj dodecyl adj sulfate or sodium adj deoxycholate)   | 42821   | <a href="#">L73</a> |
| <a href="#">L72</a> | <a href="#">L69</a> and <a href="#">L70</a> and <a href="#">L71</a>   | 94258   | <a href="#">L72</a> |
| <a href="#">L71</a> | alcohol or ethanol  | 1491048 | <a href="#">L71</a> |
| <a href="#">L70</a> | precipitation or precipitate or precip\$  | 826811  | <a href="#">L70</a> |
| <a href="#">L69</a> | saccharide or polysaccharide or carbohydrate or (hyaluronic adj acid)   | 315177  | <a href="#">L69</a> |
| <a href="#">L68</a> | 5316926.pn.   | 2       | <a href="#">L68</a> |
| <a href="#">L67</a> | <a href="#">L66</a> and (Cetavlon or Hexadecyltrimethylammonium adj bromide or Hyamine or Luviquat or hexadecyltrimethylazanium or hexadecyltrimethylammonium or cationic or cationic adj detergent)                              | 150     | <a href="#">L67</a> |
| <a href="#">L66</a> | <a href="#">L65</a> and (anionic or anionic adj detergent or sodium adj deoxycholate or Triton or Trizma or Sodium adj dodecyl adj sulfate or sodium adj deoxycholate near DOC)   | 150     | <a href="#">L66</a> |
| <a href="#">L65</a> | <a href="#">L63</a> not <a href="#">L64</a>   | 150     | <a href="#">L65</a> |
| <a href="#">L64</a> | <a href="#">L63</a> @ay>2003  | 146     | <a href="#">L64</a> |
| <a href="#">L63</a> | <a href="#">L62</a> and fraction\$  | 296     | <a href="#">L63</a> |
| <a href="#">L62</a> | <a href="#">L61</a> and alcohol   | 479     | <a href="#">L62</a> |
| <a href="#">L61</a> | <a href="#">L60</a> and (polysaccharide.clm. or saccharide.clm.)  | 564     | <a href="#">L61</a> |
| <a href="#">L60</a> | <a href="#">L59</a> and (polysaccharide or saccharide)  | 4087    | <a href="#">L60</a> |
| <a href="#">L59</a> | <a href="#">L53</a> and (ferment\$)   | 6530    | <a href="#">L59</a> |
| <a href="#">L58</a> | <a href="#">L56</a> not <a href="#">L57</a>   | 288     | <a href="#">L58</a> |
| <a href="#">L57</a> | <a href="#">L56</a> @ay>2003  | 193     | <a href="#">L57</a> |
| <a href="#">L56</a> | <a href="#">L55</a> and (polysaccharide.clm. or saccharide.clm.)  | 481     | <a href="#">L56</a> |
| <a href="#">L55</a> | <a href="#">L54</a> and (polysaccharide or saccharide)  | 3471    | <a href="#">L55</a> |

|                     |   |        |                     |
|---------------------|---|--------|---------------------|
| <a href="#">L54</a> | L53 and fermentation  | 5446   | <a href="#">L54</a> |
| <a href="#">L53</a> | L52 and (anionic or anionic adj detergent or sodium adj deoxycholate or Triton or Trizma or Sodium adj dodecyl adj sulfate or sodium adj deoxycholate near DOC)   | 51987  | <a href="#">L53</a> |
| <a href="#">L52</a> | L39 and L51   | 71166  | <a href="#">L52</a> |
| <a href="#">L51</a> | (Cetavlon or Hexadecyltrimethylammonium adj bromide or Hyamine or Luviquat or hexadecyltrimethylazanium or hexadecyltrimethylammonium or cationic or cationic adj detergent)  | 254543 | <a href="#">L51</a> |
| <a href="#">L50</a> | L39 and (Cetavlon or Hexadecyltrimethylammonium adj bromide or Hyamine or Luviquat or hexadecyltrimethylazanium or hexadecyltrimethylammonium)  | 1970   | <a href="#">L50</a> |
| <a href="#">L49</a> | L48 and alcohol   | 40     | <a href="#">L49</a> |
| <a href="#">L48</a> | L46 not L47   | 44     | <a href="#">L48</a> |
| <a href="#">L47</a> | L46@ay>2003   | 20     | <a href="#">L47</a> |
| <a href="#">L46</a> | L45 adn L44   | 64     | <a href="#">L46</a> |
| <a href="#">L45</a> | anionic or anionic adj detergent or 1-Octanesulfonic adj acid adj sodium or Chenodeoxycholic adj acid or Dehydrocholic adj acid or Deoxycholic adj acid or Deoxycholic adj acid or Docusate adj sodium or Glycocholic adj acid adj hydrate or Glycodeoxycholic adj acid adj monohydrate or Glycolithocholic adj acid adj ethyl ester or Lithium adj 3,5-diiodosalicylate or Lithium adj dodecyl sulfate or N,N-Dimethyldodecylamine or N-Lauroylsarcosine adj sodium or Niaproof or Sodium adj 1-butanedisulfonate or Sodium adj 1-decanedisulfonate or Sodium adj 1-decanedisulfonate or Sodium adj 1-heptanedisulfonate or Sodium adj cholate adj hydrate or Sodium adj choleate or Sodium adj deoxycholate adj monohydrate or Sodium adj deoxycholate adj monohydrate or Sodium adj deoxycholate or Sodium adj dodecyl adj sulfate or Sodium adj dodecylbenzenedisulfonate or Sodium adj taurodeoxycholate adj hydrate or Tetrabutylammonium adj perchlorate or Triton or Trizma or sodium adj deoxycholate near DOC | 352486 | <a href="#">L45</a> |
| <a href="#">L44</a> | L43 and L39   | 83886  | <a href="#">L44</a> |
| <a href="#">L43</a> | L42 or cationic adj detergent   | 277315 | <a href="#">L43</a> |
| <a href="#">L42</a> | L40 or L41 or cationic  | 277315 | <a href="#">L42</a> |
| <a href="#">L41</a> | Alkyltrimethylammonium adj bromide or Benzalkonium adj chloride or Benzethonium adj chloride or Benzethonium adj hydroxide or Benzyltrimethylhexadecylammonium adj chloride or Benzyltrimethyldodecylammonium adj bromide or Denatonium adj benzoate or Dimethyldioctadecylammonium adj bromide or Dodecylethyltrimethylammonium adj bromide or Dodecyltrimethylammonium adj bromide or Ethylhexadecyltrimethylammonium adj bromide or Hexadecyltrimethylammonium adj bromide or Hyamine or Luviquat or Methylbenzethonium adj chloride or Tetraheptylammonium adj bromide  | 33947  | <a href="#">L41</a> |
| <a href="#">L40</a> | cetavlon or 1-Hexadecanaminium,N,N,N adj trimethyl or 1-Hexadecanaminium,N,N,N adj trimethylbromide or 1-hexadecyltrimethylammonium bromide or Ammonium adj hexadecyltrimethyl or Cetavlon, Cetavlon adj bromide or Cetrimonium bromide or Cetyltrimethylammonium or Cetyltrimethylammonium bromide or HEXADECYLTRIMETHYLAMMONIUM or Hexadecyltrimethylammonium bromide or Trimethylhexadecylammonium bromide or  | 11182  | <a href="#">L40</a> |

|                     |  |        |                     |
|---------------------|--|--------|---------------------|
|                     | hexadecyltrimethylazanium or hexadecyltrimethylammonium  |        |                     |
| <a href="#">L39</a> | saccharide or polysaccharide or carbohydrate or sugar  | 566071 | <a href="#">L39</a> |
| <a href="#">L38</a> | 5316926.pn.  | 2      | <a href="#">L38</a> |
| <a href="#">L37</a> | 4242501.pn.  | 4      | <a href="#">L37</a> |
| <a href="#">L36</a> | nederlands adj vaccininstituut.as. or nederlands adj vaccininstituut.as.   | 3      | <a href="#">L36</a> |
| <a href="#">L35</a> | hamidi.in. or buerret.in.  | 126    | <a href="#">L35</a> |
| <a href="#">L34</a> | L33 and polysaccharide   | 105    | <a href="#">L34</a> |
| <a href="#">L33</a> | 435/85.ccls.   | 285    | <a href="#">L33</a> |
| <a href="#">L32</a> | 435/85.1/ccls.   | 0      | <a href="#">L32</a> |
| <a href="#">L31</a> | 435/85.1.ccls. and saccharide  | 0      | <a href="#">L31</a> |
| <a href="#">L30</a> | 435/85.1.ccls. and polysaccharide  | 0      | <a href="#">L30</a> |
| <a href="#">L29</a> | L28 and (Cetavlon or Hexadecyltrimethylammonium adj bromide or Hyamine or Luviquat or hexadecyltrimethylazanium or hexadecyltrimethylammonium or cationic or cationic adj detergent) | 150    | <a href="#">L29</a> |
| <a href="#">L28</a> | L27 and (anionic or anionic adj detergent or sodium adj deoxycholate or Triton or Trizma or Sodium adj dodecyl adj sulfate or sodium adj deoxycholate near DOC)                      | 150    | <a href="#">L28</a> |
| <a href="#">L27</a> | L25 not L26  | 150    | <a href="#">L27</a> |
| <a href="#">L26</a> | L25@ay>2003  | 146    | <a href="#">L26</a> |
| <a href="#">L25</a> | L24 and fraction\$   | 296    | <a href="#">L25</a> |
| <a href="#">L24</a> | L23 and alcohol  | 479    | <a href="#">L24</a> |
| <a href="#">L23</a> | L22 and (polysaccharide.clm. or saccharide.clm.)   | 564    | <a href="#">L23</a> |
| <a href="#">L22</a> | L21 and (polysaccharide or saccharide)   | 4087   | <a href="#">L22</a> |
| <a href="#">L21</a> | L15 and (ferment\$)  | 6530   | <a href="#">L21</a> |
| <a href="#">L20</a> | L18 not L19  | 288    | <a href="#">L20</a> |
| <a href="#">L19</a> | L18@ay>2003  | 193    | <a href="#">L19</a> |
| <a href="#">L18</a> | L17 and (polysaccharide.clm. or saccharide.clm.)   | 481    | <a href="#">L18</a> |
| <a href="#">L17</a> | L16 and (polysaccharide or saccharide)   | 3471   | <a href="#">L17</a> |
| <a href="#">L16</a> | L15 and fermentation   | 5446   | <a href="#">L16</a> |
| <a href="#">L15</a> | L14 and (anionic or anionic adj detergent or sodium adj deoxycholate or Triton or Trizma or Sodium adj dodecyl adj sulfate or sodium adj deoxycholate near DOC)                      | 51987  | <a href="#">L15</a> |
| <a href="#">L14</a> | L1 and L13   | 71166  | <a href="#">L14</a> |
| <a href="#">L13</a> | (Cetavlon or Hexadecyltrimethylammonium adj bromide or Hyamine or Luviquat or hexadecyltrimethylazanium or hexadecyltrimethylammonium or cationic or cationic adj detergent)         | 254543 | <a href="#">L13</a> |
| <a href="#">L12</a> | L1 and (Cetavlon or Hexadecyltrimethylammonium adj bromide or Hyamine or Luviquat or hexadecyltrimethylazanium or hexadecyltrimethylammonium)  | 1970   | <a href="#">L12</a> |
| <a href="#">L11</a> | L10 and alcohol  | 40     | <a href="#">L11</a> |
| <a href="#">L10</a> | L8 not L9  | 44     | <a href="#">L10</a> |
| <a href="#">L9</a>  | L8@ay>2003   | 20     | <a href="#">L9</a>  |
| <a href="#">L8</a>  | L7 adn L6  | 64     | <a href="#">L8</a>  |

anionic or anionic adj detergent or 1-Octanesulfonic adj acid adj sodium or

|                    |  |        |                    |
|--------------------|--|--------|--------------------|
|                    | Chenodeoxycholic adj acid or Dehydrocholic adj acid or Deoxycholic adj acid or Deoxycholic adj acid or Docusate adj sodium or Glycocholic adj acid adj hydrate or Glycodeoxycholic adj acid adj monohydrate or Glycolithocholic adj acid adj ethyl ester or Lithium adj 3,5-diiodosalicylate or Lithium adj dodecyl sulfate or N,N-Dimethyldodecylamine or N-Lauroylsarcosine adj sodium or Niaproof or Sodium adj 1-butanefulfonate or Sodium adj 1-decanesulfonate or Sodium adj 1-decanesulfonate or Sodium adj 1-heptanesulfonate or Sodium adj cholate adj hydrate or Sodium adj choleate or Sodium adj deoxycholate adj monohydrate or Sodium adj deoxycholate adj monohydrate or Sodium adj deoxycholate or Sodium adj dodecyl adj sulfate or Sodium adj dodecylbenzenesulfonate or Sodium adj taurodeoxycholate adj hydrate or Tetrabutylammonium adj perchlorate or Triton or Trizma or sodium adj deoxycholate near DOC  | 352486 | <a href="#">L7</a> |
| <a href="#">L6</a> | L5 and L1  | 83886  | <a href="#">L6</a> |
| <a href="#">L5</a> | L4 or cationic adj detergent   | 277315 | <a href="#">L5</a> |
| <a href="#">L4</a> | L2 or L3 or cationic   | 277315 | <a href="#">L4</a> |
|                    | Alkyltrimethylammonium adj bromide or Benzalkonium adj chloride or Benzethonium adj chloride or Benzethonium adj hydroxide or Benzyldimethylhexadecylammonium adj chloride or Benzyldodecyltrimethylammonium adj bromide or Denatonium adj benzoate or Dimethyldioctadecylammonium adj bromide or Dodecylethyltrimethylammonium adj bromide or Dodecyltrimethylammonium adj bromide or Ethylhexadecyltrimethylammonium adj bromide or Hexadecyltrimethylammonium adj bromide or Hyamine or Luviquat or Methylbenzethonium adj chloride or Tetraheptylammonium adj bromide cetavlon or 1-Hexadecanaminium,N,N,N adj trimethyl or 1-Hexadecanaminium,N,N,N adj trimethylbromide or 1-hexadecyltrimethylammonium bromide or Ammonium adj hexadecyltrimethyl or Cetavlon, Cetavlon adj bromide or Cetrimonium bromide or Cetyltrimethylammonium or Cetyltrimethylammonium bromide or HEXADECYLTRIMETHYLAMMONIUM or Hexadecyltrimethylammonium bromide or Trimethylhexadecylammonium bromide or hexadecyltrimethylazanium or hexadecyltrimethylammonium | 33947  | <a href="#">L3</a> |
| <a href="#">L2</a> |  | 11182  | <a href="#">L2</a> |
| <a href="#">L1</a> | saccharide or polysaccharide or carbohydrate or sugar  | 566071 | <a href="#">L1</a> |

END OF SEARCH HISTORY